

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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_____ the specification of which
☒ is attached hereto. ☐ was filed on _____ as
Application Serial No. _____ and was amended on _____
(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>Country</u>	<u>Application No.</u>	<u>Filed (Day/Mo./Yr.)</u>	<u>(Yes/No) Priority Claimed</u>
JAPAN	4-258694	28/09/1992	Yes
JAPAN	4-258701	28/09/1992	Yes
JAPAN	4-258702	28/09/1992	Yes
JAPAN	4-282526	28/09/1992	Yes
JAPAN	4-282527	28/09/1992	Yes

I hereby appoint Joseph M. Fitzpatrick (Registration No. 17,398), Lawrence F. Scinto (Registration No. 18,973), William J. Brunet (Registration No. 20,452), Robert L. Baechtold (Registration No. 20,860), John A. O'Brien (Registration No. 24,367), Nels T. Lippert (Registration No. 25,888), John A. Krause (Registration No. 24,613), Henry J. Renk (Registration No. 25,499), Peter Saxon (Registration No. 24,947), Anthony M. Zupcic (Registration No. 27,276), Charles P. Baker (Registration No. 26,702), Stevan J. Bosses (Registration No. 22,291), Edward E. Vassallo (Registration No. 29,117), Ronald A. Clayton (Registration No. 26,718), Lawrence A. Stahl (Registration No. 30,110), Laura A. Bauer (Registration No. 29,767), Leonard P. Diana (Registration No. 29,296), David M. Quinlan (Registration No. 26,641), Nicholas N. Kallas (Registration No. 31,530), William M. Wannisky (Registration No. 28,373), Lawrence Alaburda (Registration No. 31,583), Lawrence S. Perry (Registration No. 31,865), Robert H. Fischer (Registration No. 30,051), Christopher Philip Wrist (Registration No. 32,078), Gary M. Jacobs (Registration No. 28,861), Michael K. O'Neill (Registration No. 32,622), Bruce C. Haas (Registration No. 32,734), Scott K. Reed (Registration No. 32,433), Scott D. Malpede (Registration No. 32,533), John A. Mitchell (Registration No. 19,032), Fredrick M. Zullo (Registration No. 32,452), and Richard P. Bauer (Registration No. 31,588), Eric B. Janofsky (Registration No. 30,759), Warren E. Olsen (Registration No. 27,290), Abigail F. Cousins (Registration No. 29,292), Alan W. Friedler (Registration No. 33,690), Jennifer A. Tegfeldt (Registration No. 31,310), Steven E. Warner (Registration No. 33,326), Thomas J. O'Connell (Registration No. 33,202), Aaron C. Deditch (Registration No. 33,865), Penina Wollman (Registration No. 30,816), David L. Schaeffer (Registration No. 32,716), Jack S. Cubert (Registration No. 24,245), Mark A. Williamson (Registration No. 33, 628), John T. Whelan (Registration No. 32,448), Patricia M. Drost (Registration No. 29,790), Jean K. Dudek (Registration No. 30,938), Raymond R. Mandra (Registration No. 34,382) and Dominick A. Conde (Registration No. 33,856), my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

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1

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(Page 2)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Assignment

FOR VALUE RECEIVED We, Mitsuru KURITA, Katsuyoshi MAESHIMA,
Masahiro FUNADA, Yasumichi SUZUKI, Yoichi TAKARAGI,
Akiko KANNO and Koichi ISHIMOTO

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residing at 9-4-A206, Higashioi 6-chome, Shinagawa-ku, Tokyo, Japan;
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Japan;
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1787-213, Futoo-cho, Kohoku-ku, Yokohama-shi, Kanagawa-ken, Japan; and
8-1-5102, Rokkakubashi 5-chome, Kanagawa-ku, Yokohama-shi,
Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA
a corporation of Japan
having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan
its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and
interest, for all countries, in and to certain inventions relating to

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and described in an application for Letters Patent of the United States executed by me/us on September 20,
1993

and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of
the United States which may be granted thereon, and all reissues and extensions thereof, and all applications
for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's
certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design
registration which may be filed, and which may be granted, upon said inventions in any countries or regions
foreign to the United States, and all reissues, renewals and extensions thereof; and I/we hereby authorize
and request the Commissioner of Patents and Trademarks of the United States, and all officials of countries or
regions foreign to the United States having authority so to do, to issue all such Letters Patent or other grants
of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND I/we authorize and empower the said Assignee or nominees to invoke and claim for any
application for such Letters Patent or other grants of protection for said inventions filed by it or them, the
benefit of the right of priority provided by the International Convention for the Protection of Industrial
Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and
claim such right of priority without further written or oral authorization from me/us

AND I/we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent
of any assignment, consent to file or like document which may be required in any country or region for any
purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid
benefit of the right of priority provided by the International Convention for the Protection of Industrial
Property, as amended, or by any convention which may henceforth be substituted for it.

AND I/we hereby covenant that I/we have the full right to convey the entire right, title and
interest herein assigned and that I/we have not executed and will not execute any agreement in conflict
herewith.

AND I/we hereby covenant and agree that I/we will communicate to said Assignee or nominees all facts known to me/us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent or other grants of protection for said inventions in any and all countries and regions.

IN TESTIMONY WHEREOF, I/we hereunto set my/our hand and seal this 20th day of September, 1993.

Witness:

Witness: Spencer Koning

Mitsuru Kurita L.S.
Mitsuru KURITA

Katsuyoshi Maeshima L.S.
Katsuyoshi MAESHIMA

Masahiro Funada L.S.
Masahiro FUNADA

Yasumichi Suzuki L.S.
Yasumichi SUZUKI

Yoichi Takaragi L.S.
YOICHI TAKARAGI

Akiko Kanno L.S.
Akiko KANNO

Koichi Ishimoto L.S.
Koichi ISHIMOTO

1. *Chlorophyll a* (Chl *a*)
 2. *Chlorophyll b* (Chl *b*)
 3. *Chlorophyll c* (Chl *c*)
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